

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Darrel L. Turner Date: July 23, 1997  
Filed: Simultaneously herewith Docket No.: FISHBAR-6  
For: Boron Steel Rotary Blade

*2/105  
V. Smith  
1/10/98*

**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In accordance with 37 C.F.R. §1.56, applicant wishes to call the attention of the Examiner to the following documents:

**United States Patents**

<b><u>U.S. Patent No.</u></b>	<b><u>Patentee</u></b>	<b><u>Issue Date</u></b>
1,399,044	Bellis	12/1921
3,769,784	Jones	11/1973
3,911,579	Lane et al.	10/1975
3,975,891	Gunther	8/1976
3,988,955	Engel et al.	11/1976
4,052,230	Aylward	10/1977
4,119,004	Ludwig	10/1978
4,399,611	Maringer	8/1983
4,919,773	Naik	4/1990
5,032,243	Bache et al.	7/1991

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5,062,259	Lipscombe	11/1991
5,093,975	Masters et al.	3/1992
5,097,727	Fischer, et al.	3/1992
5,139,006	Trudeau	8/1992
5,139,581	Grimm, et al.	8/1992
5,171,109	Arai et al.	12/1992
5,251,514	Rhodarmer, et al.	10/1993
5,299,414	Long	4/1994
5,456,735	Ellison-Hayashi et al.	10/1995

Other Documents

"NEW HOLLAND Disc Mowers/Sicklebar Mowers," Ford New Holland, Inc., New Holland, Pennsylvania.

"International Standard ISO 5718-1, Harvesting equipment--Flat blades for rotary mowers--Specifications--Part 1: Type A flat blades," International Organization for Standardization, Switzerland.

"Metallurgy for Non-metallurgists," Fisher Barton Inc., Watertown, WI.

"Mower Blades," Fisher Barton Inc., Watertown, WI.

"Impact Toughness of Mower Blades," Darrel L. Turner, Fisher Barton, Inc., Watertown, WI.

"Austempering Heat Treatment," Fisher Barton, Inc., Watertown, WI.

"Material Standards for OEM Mower Blades," Fisher Barton, Inc., Watertown, WI.

"Mower Blade Quality--Bend Testing," Fisher Barton, Inc., Watertown, WI.

"Discussion of Fatigue Resistance in Mower Blade Materials" Fisher Barton, Inc., Watertown, WI.

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Copies of these documents are submitted herewith along with Form PTO-1449.

Applicant respectfully requests that these documents be expressly considered during the prosecution of this application and made of record herein and appear among the "documents cited" on any patent to issue herefrom.

Respectfully submitted,

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